

Certificate of Analysis

Name: African Swine Fever virus pp62 polyprotein, His-tag

Product code: REC31745-100 / REC31745-500

Batch #: 19092712P

Description: Recombinant African Swine Fever virus (ASFV) pp62 polyprotein (NCBI accession number NP_042787.1, AA1-530), expressed in HEK293 cells and purified from cell pellets by immobilised metal affinity and ion exchange chromatography. The protein contains a C-terminal glycine-serine linker and a His-tag. This polyprotein is the precursor for structural proteins p15 and p35 which are essential components of the viral shell.

Sequence Strain: BA71V

Amount: 100µg / 500µg

Protein conc.: 0.57 mg/ml

Presentation and Buffer: 50mM TRIS-HCl pH8.0, 200mM NaCl, sterile filtered.

Usage guidelines:

Short term storage: -80°C. Storage at 4°C and room temperature are not recommended.

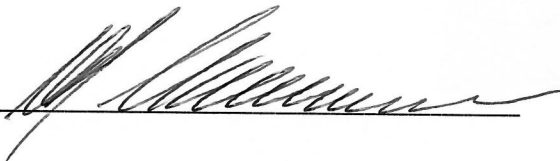
Long Term storage: -80°C

Stability: not tested

Freezing: Stable, tested by freeze-thaw up to 6 times.

01-OCT-2019

Date



QC Officer



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